



# SEMMELWEIS SYMPOSIUM

## HEART AND VASCULAR CENTER

18 NOV 2025

09:00-11:00 Stress Tests in Cardiology + Practical Session

Nóra Sydó, Orsolya Kiss, Eszter Pálinkás, Hajnalka Vágó

Max. 15 ppl. Participants: Researchers only

Insights into the everyday life of a dedicated sports cardiology lab through case-based stress echocardiography (including semisupine cycling), treadmill or bike tests with spiroergometry.

**Duration: 2 hours**

13:10-15:10 3D Echocardiography Hands-on

Attila Kovács, Bálint Lakatos

Max. 10 ppl. Participants: Primarily aimed at colleagues with a basic level of experience in echocardiography.

During our hands-on training, participants will learn how to acquire and analyze 3D echocardiographic images to assess left and right ventricular function.

**Duration: 2 hours**

13:10-17:00 Pulsed-field ablation (Beat AF study)

Nándor Szegedi

Max. 50 ppl. Participants: Open to anyone

Sessions with lectures about pulsed-field ablation, the Beat AF study results, and the last one will be a hands-on pulsed-field ablation with simulators.

**Duration: 3 sessions (60 min. each) + 15 min. break**



# SEMMELWEIS SYMPOSIUM

## HEART AND VASCULAR CENTER

19 NOV 2025

13:35-14:45

Visit to the Scientific Research Laboratory of the Heart and Vascular Center

Tamás Radovits

Max. 15 ppl.

Participants: Cardiovascular basic and translational researchers

In the frame of this workshop there will be a guided visit to the Scientific Research Laboratory of the Heart and Vascular Center at Semmelweis University.

**Duration: 1 hour**

13:35-15:35

Cardiovascular Imaging Workshop - CCTA, CMR, MRA

Judit Csőre, Ferenc Suhai, Attila Tóth, Liliána Szabó

Max. 10 ppl.

Participants: Postgraduate

Interactive case-based sessions and lab visits showcasing real-life cardiovascular CT and MR imaging workflows.

**Duration: 2 hours**